IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/594,864

Confirmation No. 1275

Applicant: Shinohara et al.

Filed: November 30, 2006

TC/AU: 1632

Examiner: Magdalene K. Sgagias

Docket No.: 701067 (Client Reference No. 201548)

Customer No.: 23460

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner initial the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

	within any one of the following time periods: (a) within three months of the filing
	date of a national application other than a continued prosecution application under
	37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as
	set forth in 37 CFR 1.491 of an international application; (c) before the mailing date
	of a first Office Action on the merits; or (d) before the mailing of a first Office Action
	after the filing of a request for continued examination under 37 CFR 1.114.
	Note: This submission includes the Statement under 37 CFR 1.704(d) (see
	"Statement under 37 CFR 1.704(d)" below), such that no reduction in patent

	term adjustment is warranted by the filing of this Information Disclosure Statement.			
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:			
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(below).	e)"		
	- or -			
	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).			
	on or after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).			
	on or after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.			
Citati	n to Other Patent Applications			
	The following U.S. patent applications are hereby brought to the attention of the Examiner. The U.S. patent applications claim subject matter that may be consid by the Examiner to be similar to the subject matter claimed in the above-identific patent application. Accordingly, these U.S. patent applications and/or the prosecutioning thereto may include information considered to be material to the prosecution of the above-identified patent application. Since the Examiner has electronic access to the prosecution histories of these U.S. patent applications, of prosecution materials therefrom are not provided herewith, but will be promp provided if the Examiner so desires and requests same.	ed cution opies		

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	Patented	Pending	Never Issued: Abandoned/Expired
1. 10/553,118	November 3, 2005	X		
2.				
3.				

э.					
Copies of the References					
	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.				
\boxtimes	Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.				
	For each reference not in the English language, attached is at least one of the following: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office. Copies of foreign search reports or foreign examination reports are enclosed as follows.				
SEAF	RCHING OR EXAMININ OFFICE	NG APPLICATION COUNTRY	APPLICAT	ION NO.	DATE OF MAILING OF SEARCH REPORT OR EXAMINATION REPORT
					ANT
	parent application	sted on the enclosed n(s) of the present a time. Accordingly,	pplication, an	d copies of t	

U.S. APPL	STATUS (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	Patented	Pending	Abandoned
1.				
2.				
2				

submitted herewith, so as not to burden the file with duplicate copies of references.

Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s)

The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining

relied upon for an earlier filing date under 35 USC 120 in which copies of the

Date: March 18, 2010

Staten	nent under 37 CFR 1.97(e)			
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.			
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.			
Stater	ment under 37 CFR 1.704(d)			
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.			
Fees				
	No fee is owed by the applicant(s). Charge Deposit Account No. 12-1216 in the amount of \$180.00 (37 CFR 1.17(p)).			
Auth	orization to Charge Additional Fees			
\boxtimes	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216.			
Instr	uctions as to Overpayment			
	Credit Account No. 12-1216. Refund John Kilyk, Jr., Reg. No. 30, 63 LEYILIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)			